FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

heck this box if no longer subject to
ection 16. Form 4 or Form 5
oligations may continue. See
-4 4 (l-)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* SCHNEIER CRAIG ERIC						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]									(Check	all app	olicable) ctor	Person(s) to Issuer 10% Owner Other (specify			
(Last) (First) (Middle) 14 CAMBRIDGE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 02/11/2009										X Officer (give title Other (specify below) EVP, HR, Public Affairs & Comm					
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I -	Non-Deriv	ative	e Sec	uritie	s Ac	cqui	ired, I	Dis	posed (of, or	Benefic	ially	Owne	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yell)					ear) i	2A. Deemed Execution Date if any (Month/Day/Ye			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Digot (D) (Instr. 3, 4 and 5)				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Am	ount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111511.4)	
Common Stock 02/11/2009									S ⁽¹⁾		5,400		D	\$50.756	\$50.7569 ⁽²⁾⁽³⁾		27,050.4476				
Common Stock																460		I		By Spouse	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executif any	ution Date,	4. Transa Code 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/Da				Amor Secu Unde Deriv	rlying ative rity (Instr. 3	Deriv Secu (Inst	vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	nip)) ct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Da Ex	ate kercisab		Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- 2. This represents the weighted average price for shares sold at a range between \$50.45 (low) and 51.16 (high).
- 3. Full information regarding the number of shares sold at each separate price will be provided upon request by the SEC staff, the issuer, or a security holder of the issuer.

Robert A. Licht, Attorney in Fact for Craig E. Schneier

02/13/2009

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.